



10/79 U.S. PTO

UTILITY APPLICATION

Attorney Docket No.: **MLABS.021A**

First Named Inventor: **M hamed K. Diab**

Title: **SYSTEMS AND METHODS FOR DETERMINING
BLOOD OXYGEN SATURATION VALUES USING
COMPLEX NUMBER ENCODING**

Express Mail Label No.: **EV 309085810 US**

**Direct all correspondence to Customer No.:
20995**

Date: December 3, 2003

Page 1 of 2

Mail Stop Patent Application

United States Patent and Trademark Office

PO Box 1450

Alexandria, VA 22313-1450

22141 U.S. PTO
10/727348



The following enclosures are transmitted herewith to be filed in the patent application of:

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. § 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

DOMESTIC PRIORITY INFORMATION:

The present application claims priority benefit under 35 U.S.C. §119(e) from U.S. Provisional Application No. 60/430,834, filed December 4, 2002, entitled, "*Systems and Methods for Determining Blood Oxygen Saturation Values Using Complex Number Encoding*," which is incorporated herein by reference.

FILING FEES:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$770)		\$770
Non-English Spec.		1053 (\$130)		\$0
Recordation Fee		8021 (\$40)	0 x 40 =	\$0
Excess Claims > 20	17 - 20 = 0	1202 (\$18)	0 x 18 =	\$0
Independent > 3	3 - 3 = 0	1201 (\$86)	0 x 86 =	\$0
Multiple Claim		1203 (\$290)		\$0
			TOTAL FEE DUE	\$770

The total fees calculated above will be paid at a later date.

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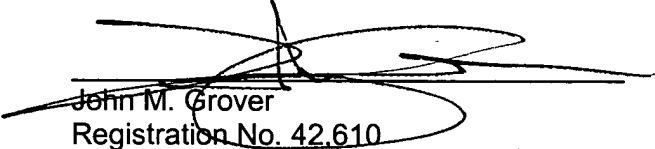
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Page 2 of 2

ENCLOSED APPLICATION ELEMENTS:

1. Specification in 21 pages.
2. Drawings in 24 sheets.
3. Information Disclosure Statement and PTO-1449 in 2 total pages (IDS and 1449) listing 2 references with only one reference being submitted herewith.
4. Return prepaid postcard.



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MAIL STOP PATENT APPLICATION
Commissioner for Patents
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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.: MLABS.021A

Applicant : Mohamed K. Diab

For : SYSTEMS AND METHODS FOR
DETERMINING BLOOD OXYGEN
SATURATION VALUES USING COMPLEX
NUMBER ENCODING

Attorney : John M. Grover

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Date of Deposit : December 3, 2003

I hereby certify that the accompanying

Transmittal Letter; Specification in 21 pages; 24 sheets of drawings;
Information Disclosure Statement, PTO Form 1449 listing 2 references,
with only 1 reference being submitted herewith; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Nelson Merida

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